



CASE STUDY

SSANG YONG VEHICLE CO. • SEOUL, KOREA

CLOPAY® MODEL 901

Full 2-1/8" Thick
Anodized or
Pre-painted
Extruded
Aluminum

Reinforcing
Integral Fin

Custom Colors

Many Glazing
Options

The newly constructed facility for the Ssang Yong Vehicle Co. in Seoul, Korea has (24) Clopay® Model 901 full view doors, (24) Model 624 ribbed steel doors, and (24) roll away mullion posts.



CLOPAY MODEL 624

Full 24 Gauge
Steel (.022" min.)

G-60 Hot-dipped
Galvanized Steel

Patented Tog-L-Loc™
Fastening System



Sinbon Corporation, Clopay's commercial distributor/dealer in Korea, recently completed the Ssang Yong plant project. Ssang Yong Vehicle is one of the "big three" auto manufacturers in Korea.

During the architectural design stage, K. S. Park of Sinbon worked closely with Clopay's Engineering Group evaluating options available to fill a total of 24 openings, 28' in width, and satisfy Ssang Yong's needs. Since the completion of the project, Ssang Yong Vehicle has been very pleased with the quality and the design of the doors and rolling center mullions. The following have been appreciated the most:

- The transparency of the full view sections (Model 901) allows significant natural light into the plant.
- Customers are able to follow the progress of the plant through the full view doors (Model 901).
- The durability of the aluminum frame construction (Model 901); especially the integral built-in reinforcing fin in each section rail.
- The flexibility of utilizing the full opening and/or half the opening with the roll away mullion post in seasonable weather.
- The durability of the true 24 gauge (.022" min.) doors (Model 624) on the back side of the facility.

K. S. Park is very pleased with the engineering support from Clopay. Since then, Park has been "aggressively extending his sales force throughout the Korean Peninsula to promote Clopay commercial doors." Ssang Yong has found out first hand that Clopay commercial doors and the Clopay Engineering Group are capable of taking up any challenge around the world.

